

INTERNATIONAL SEARCH REPORT

International Application No
PCT/IB2004/051821

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G06T15/20

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G06T H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 03/017680 A (KONINKL PHILIPS ELECTRONICS NV) 27 February 2003 (2003-02-27) page 1 - page 9	1-11
A	FEHN C ET AL: "3D analysis and image-based rendering for immersive TV applications" SIGNAL PROCESSING. IMAGE COMMUNICATION, ELSEVIER SCIENCE PUBLISHERS, AMSTERDAM, NL, vol. 17, no. 9, October 2002 (2002-10), pages 705-715, XP004388881 ISSN: 0923-5965 page 706, page 712	1,2,10, 11

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *O* document referring to an oral disclosure, use, exhibition or other means
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- * & * document member of the same patent family

Date of the actual completion of the international search

6 January 2005

Date of mailing of the international search report

02/02/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 574 836 A (BROEMMELSIEK RAYMOND M) 12 November 1996 (1996-11-12) column 1 - column 7 -----	1, 10, 11
A	MARK W, BISHOP G: "Efficient Reconstruction Techniques for Post-Rendering 3D Image Warping" UNC CS TECHNICAL REPORT, 21 March 1998 (1998-03-21), pages 1-14, XP002312619 UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL the whole document -----	2, 4-9
A	COLGATE J E ET AL: "Factors affecting the Z-Width of a haptic display" ROBOTICS AND AUTOMATION, 1994. PROCEEDINGS., 1994 IEEE INTERNATIONAL CONFERENCE ON SAN DIEGO, CA, USA 8-13 MAY 1994, LOS ALAMITOS, CA, USA, IEEE COMPUT. SOC, 8 May 1994 (1994-05-08), pages 3205-3210, XP010097558 ISBN: 0-8186-5330-2 section 4 "Sensor quantization and velocity filtering" -----	1

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Information on patent family members

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PCT/IB2004/051821

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 03017680	A	27-02-2003	EP 1433335 A1	30-06-2004
			WO 03017680 A1	27-02-2003
			US 2003035001 A1	20-02-2003
US 5574836	A	12-11-1996	NONE	